

Figure 1 (The Basic Invention Used in a Conveyor Application)

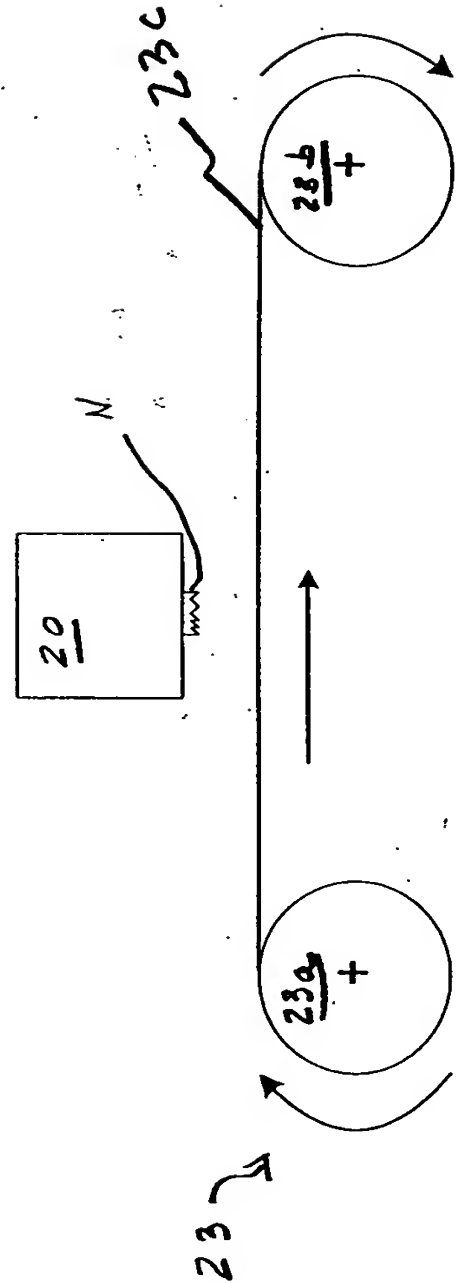


Figure 2 (The Basic Invention Used in a Continuous Web Application)

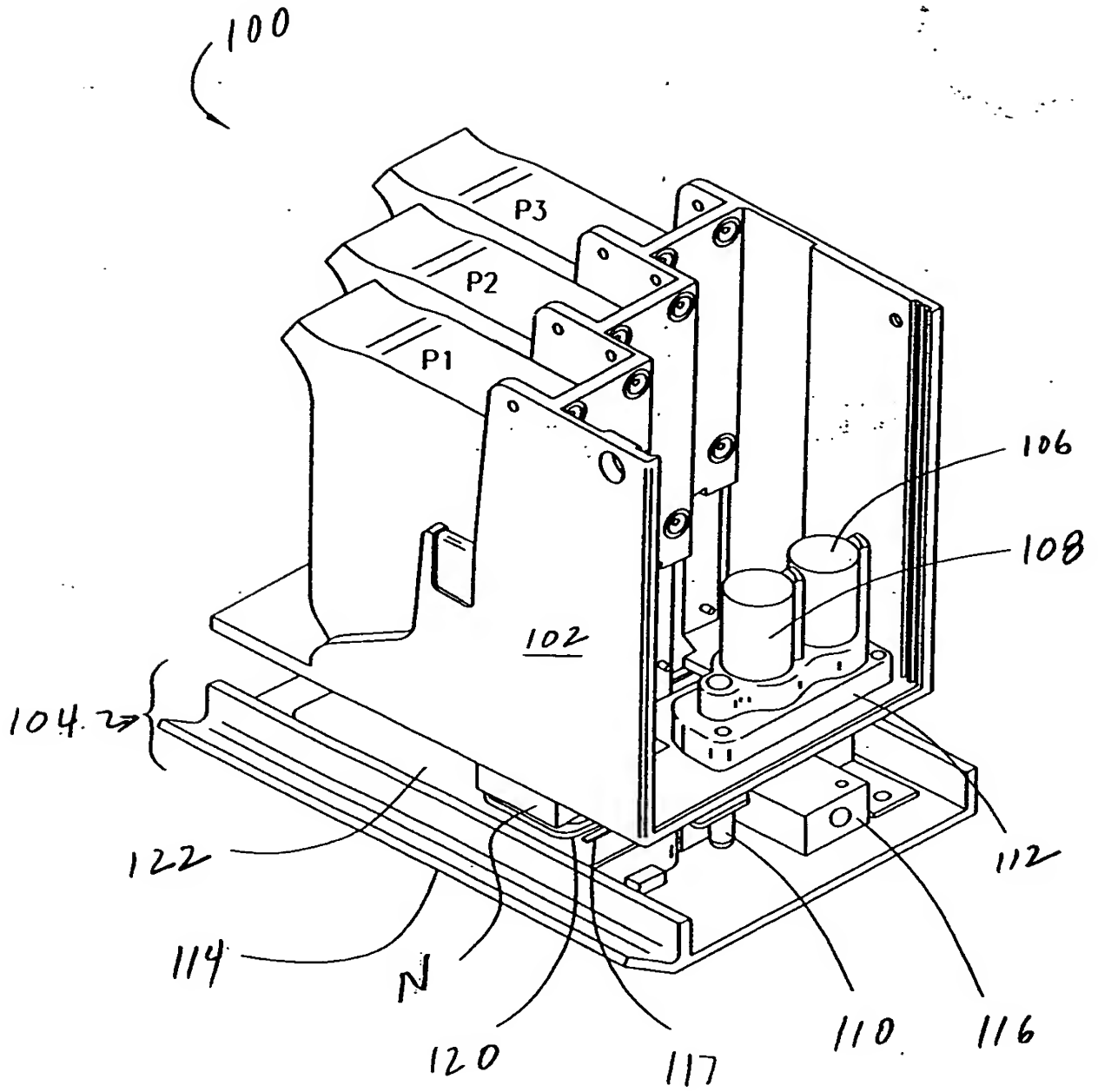


FIG. 3

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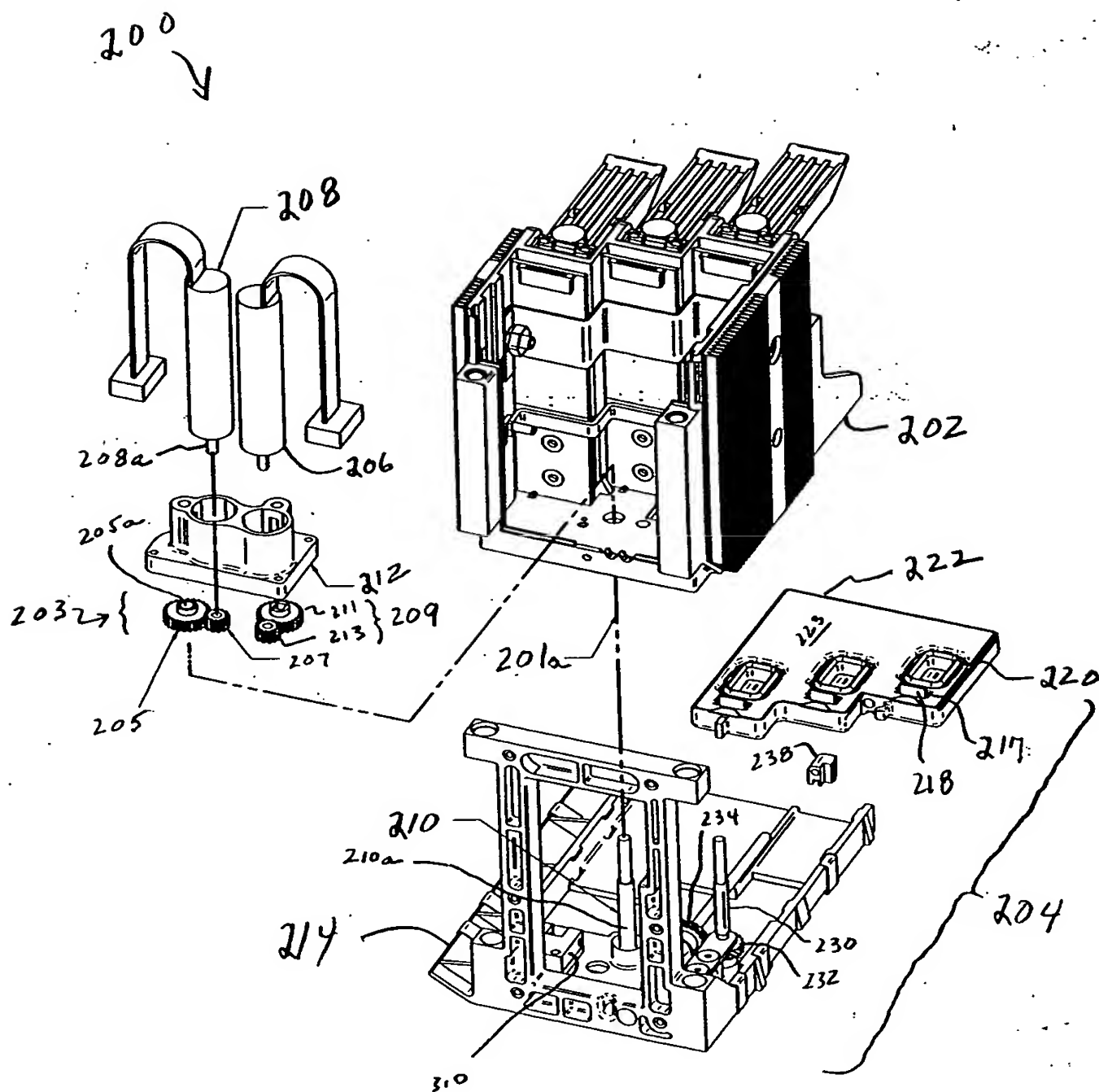


Figure 4 (Power Transmission Path
for Cartridge Vertical Motion)

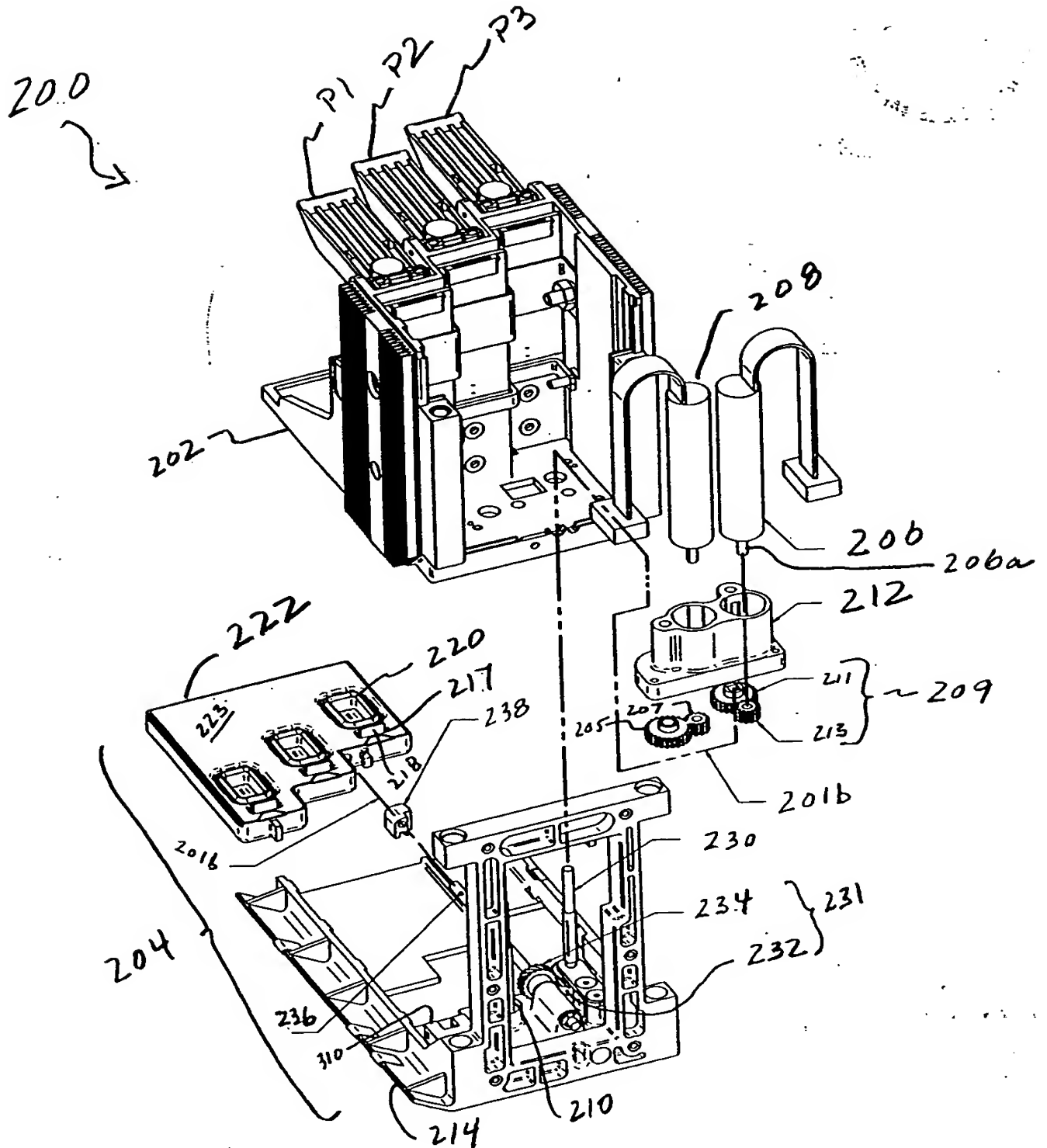


Figure 5 (Power Transmission Path
for Waste Ink Receptacle Horizontal Motion)

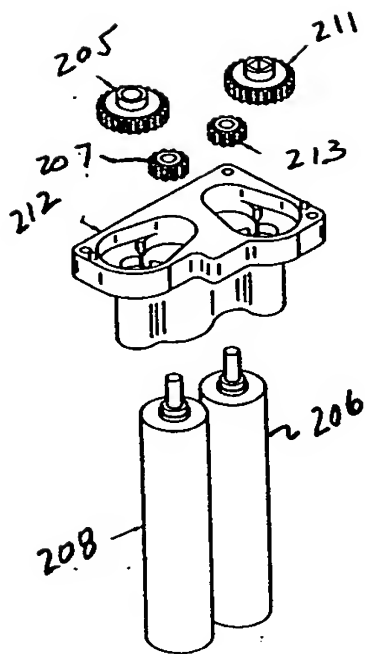


Figure 6 (Motor, Housing and Gear Assembly)

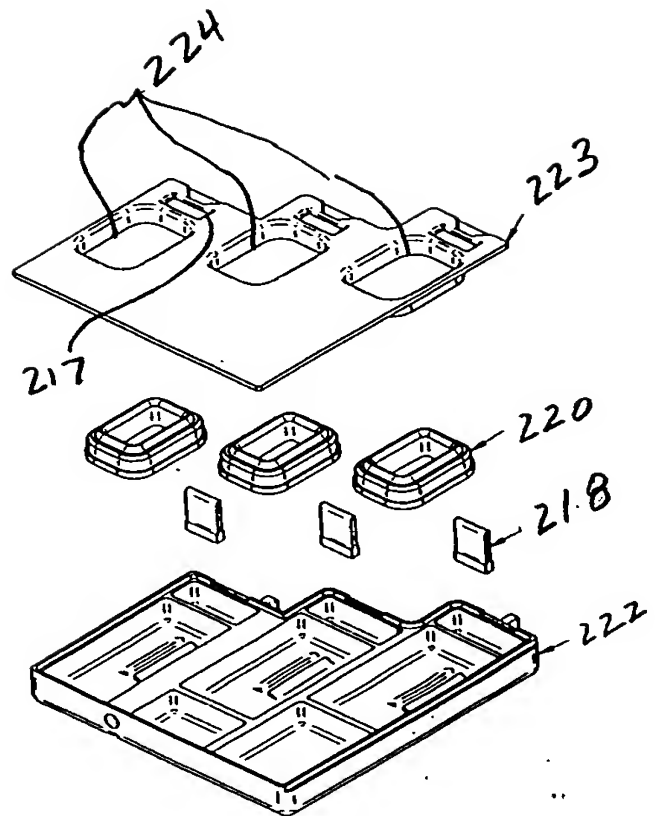


Figure 7 (Ink Receptacle Assembly)

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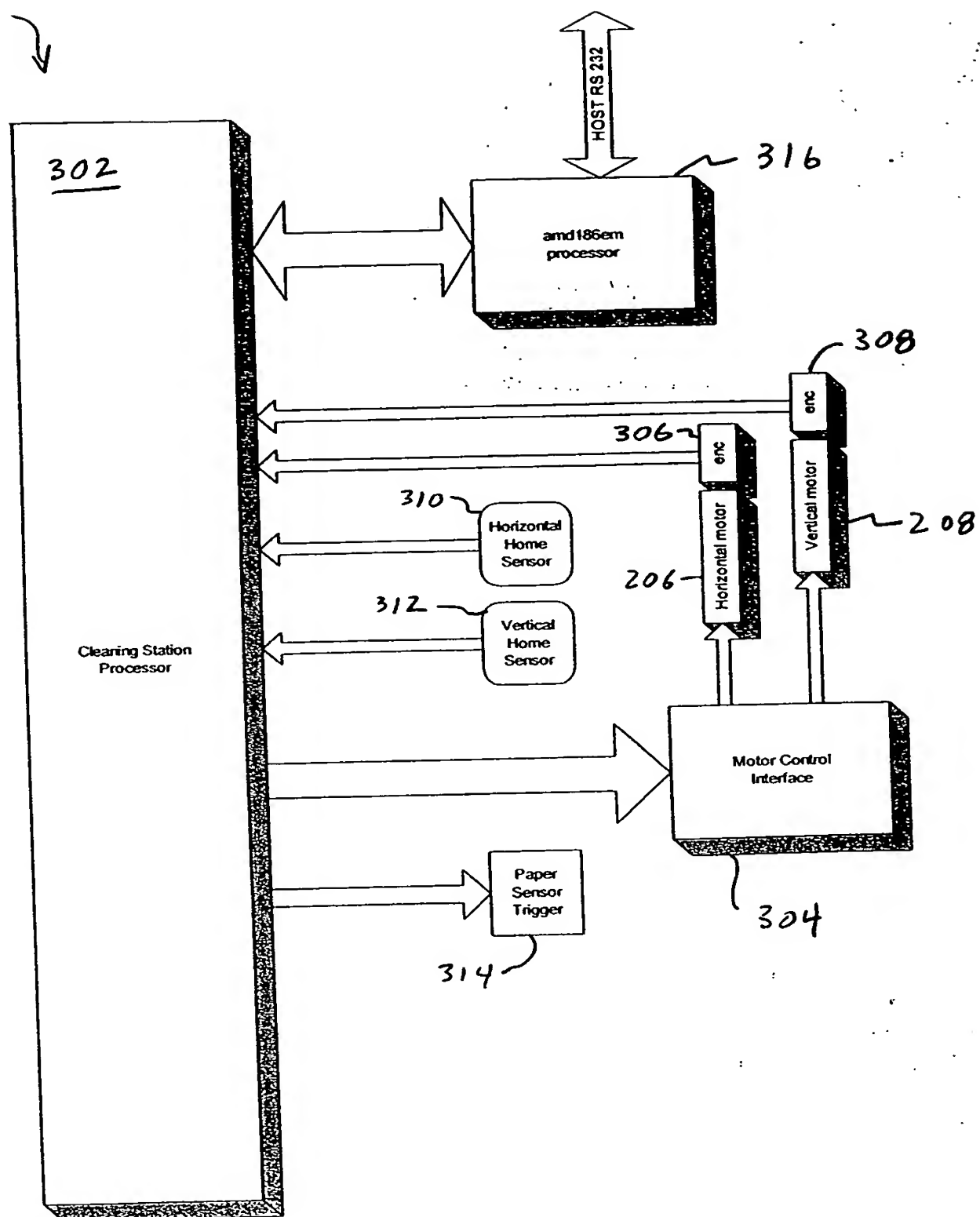


Figure 8 (Cleaning Station Control Assembly)

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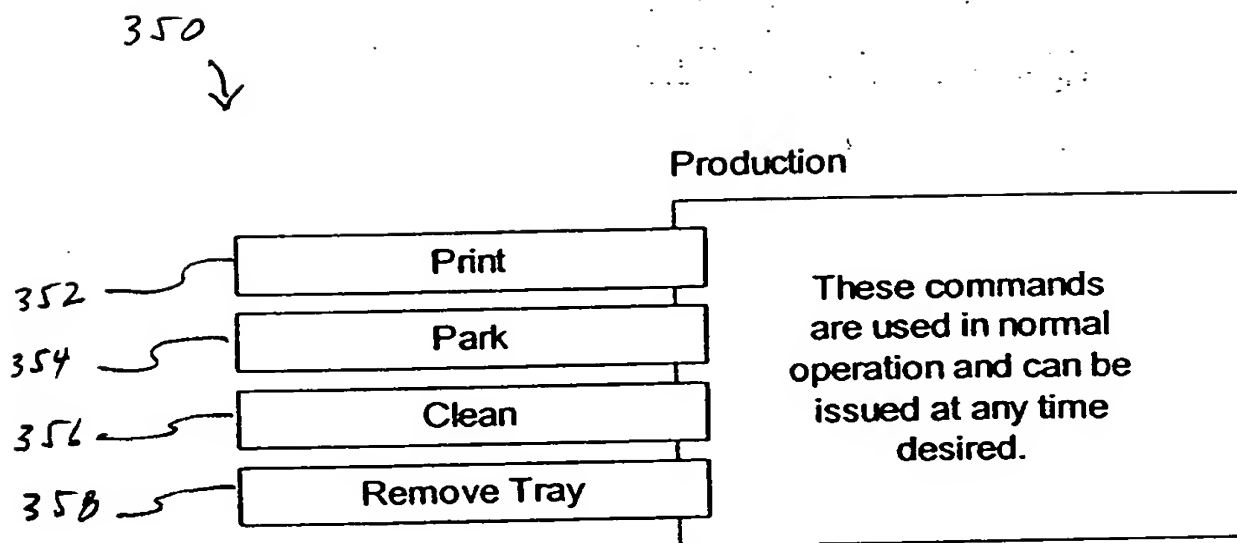


Figure 9 (Cleaning Station Commands)

Fig. 10A

Print

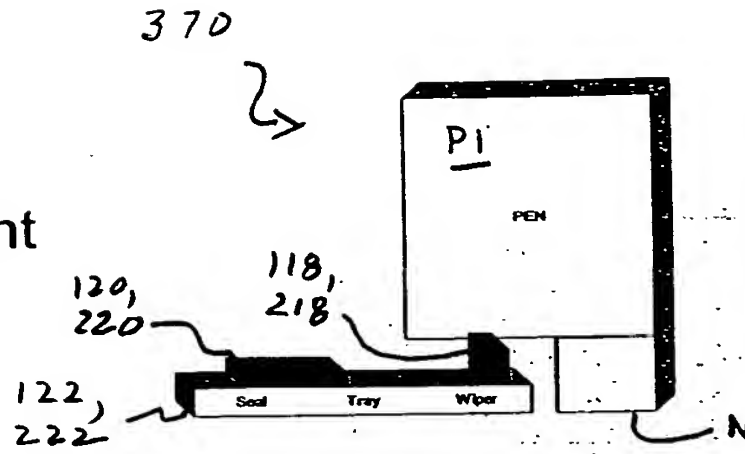


Fig. 10B

Park

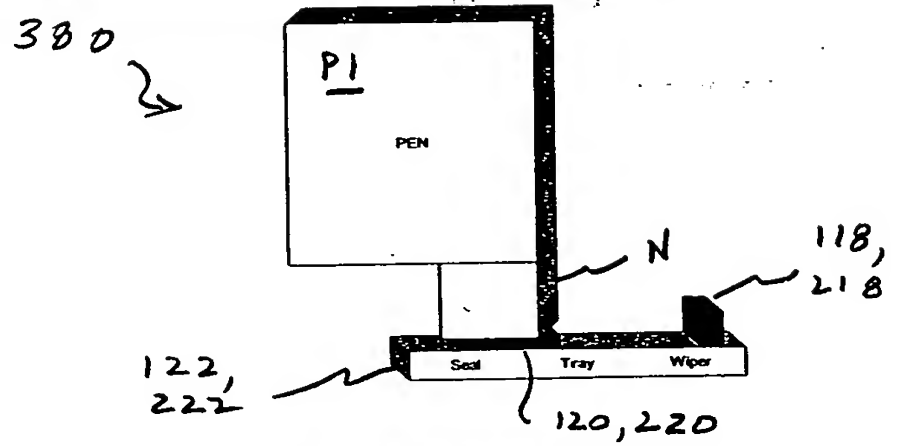


Fig. 10C

Remove Tray

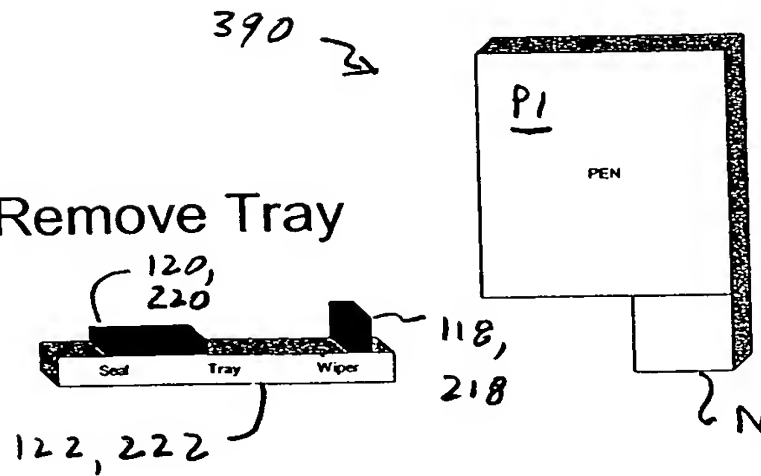


Figure 10 (Print, Park and Remove Tray Positions)

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400 →

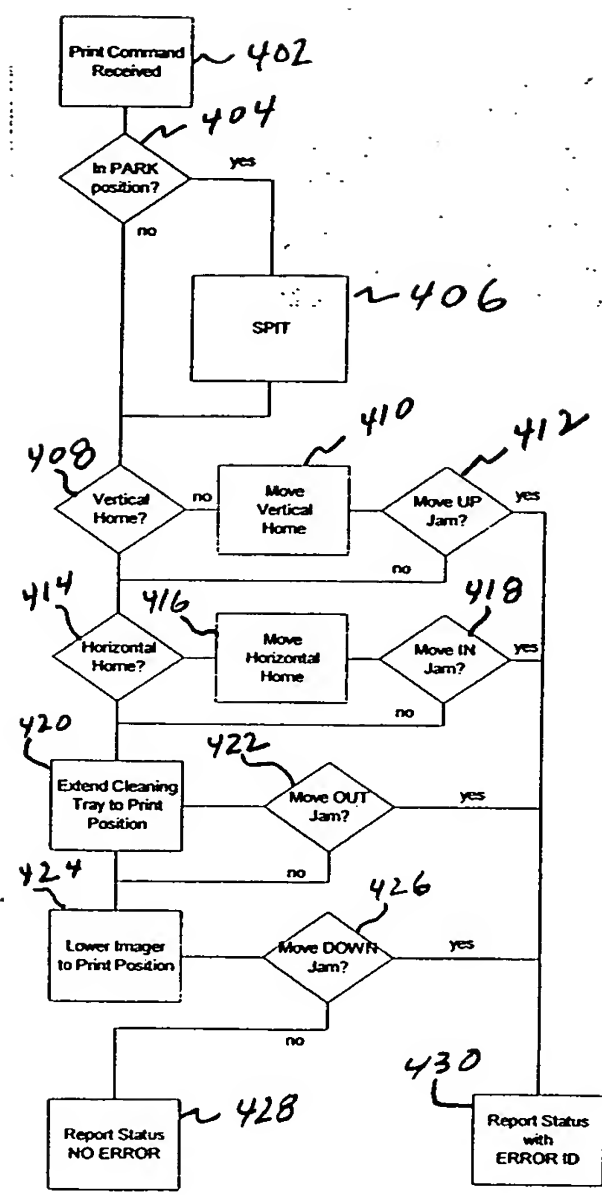


Figure 11 (Print Cycle Flowchart)

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500
2

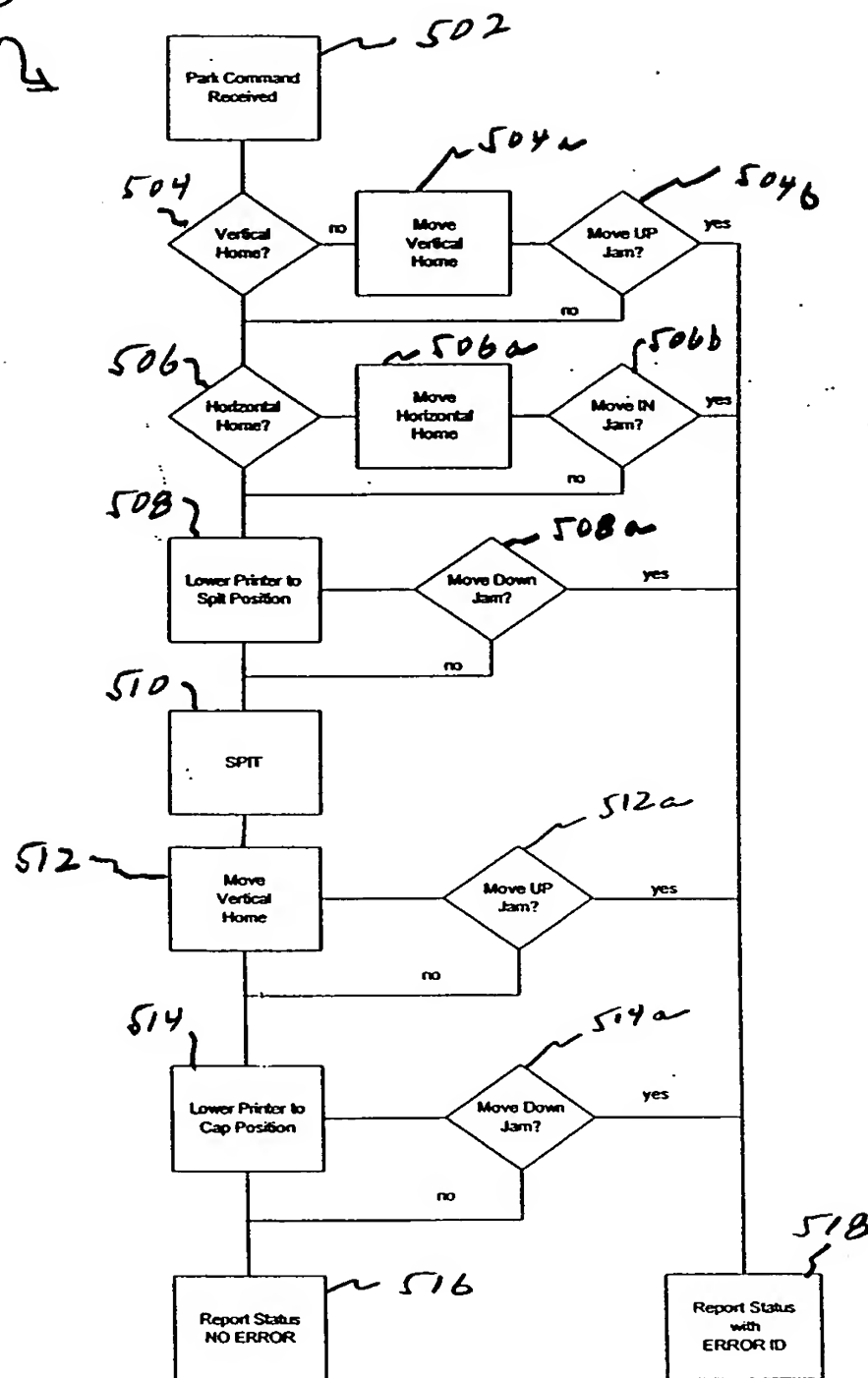


Figure 12 (Park Cycle Flowchart)

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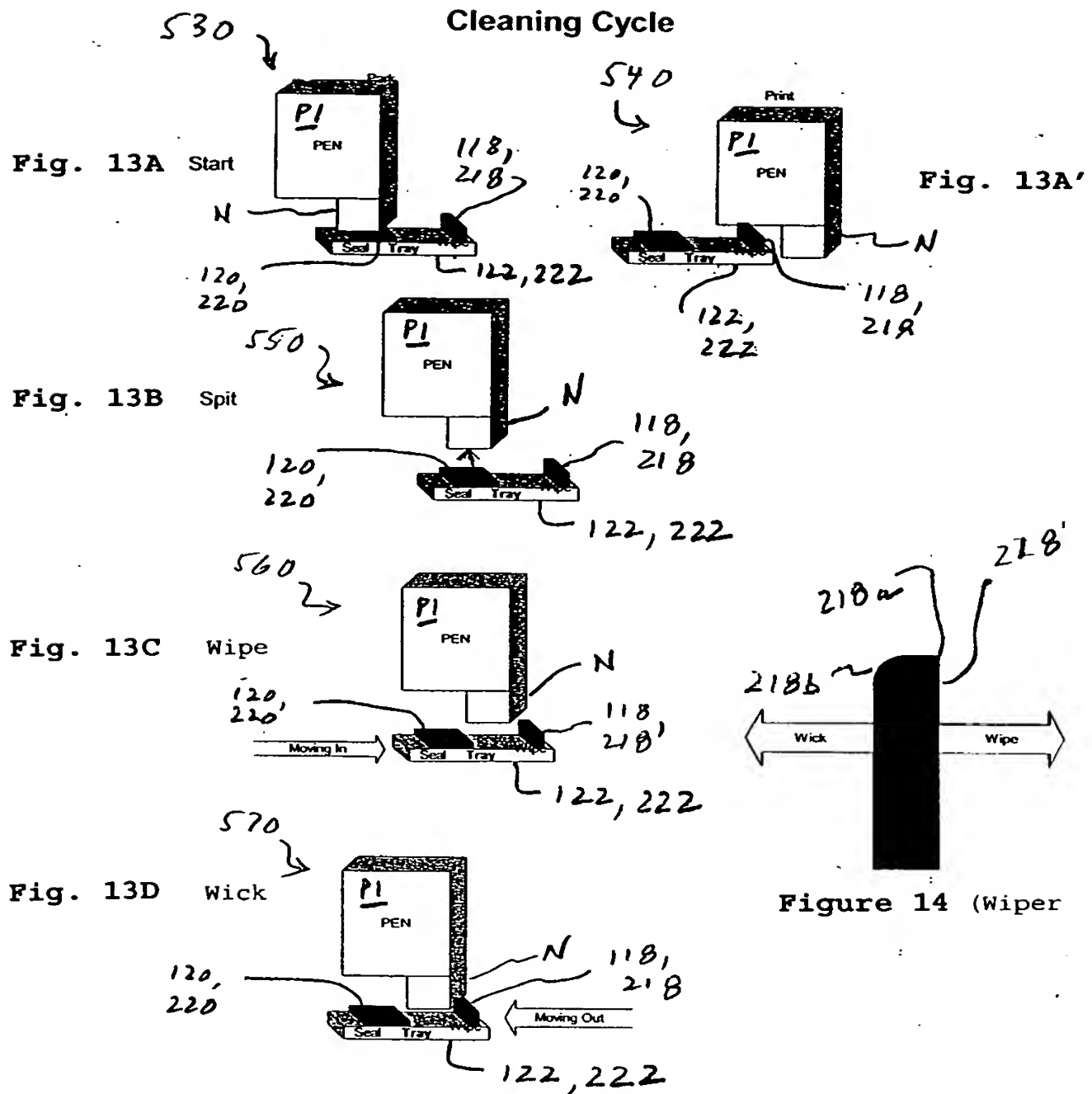


Figure 13 (Cleaning Cycle Positions)

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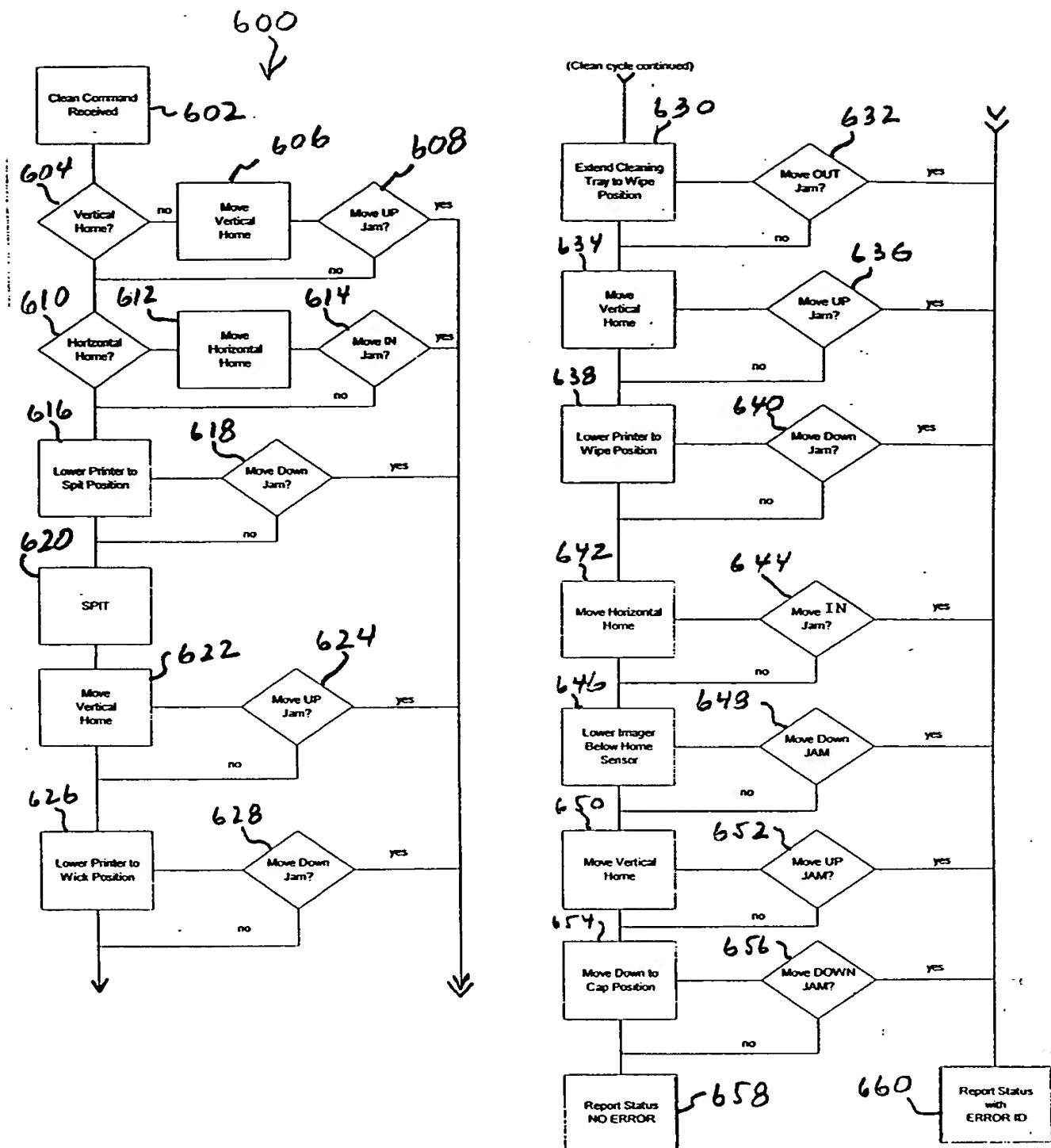


Figure 15 (Cleaning Cycle Flowchart)

#4

700

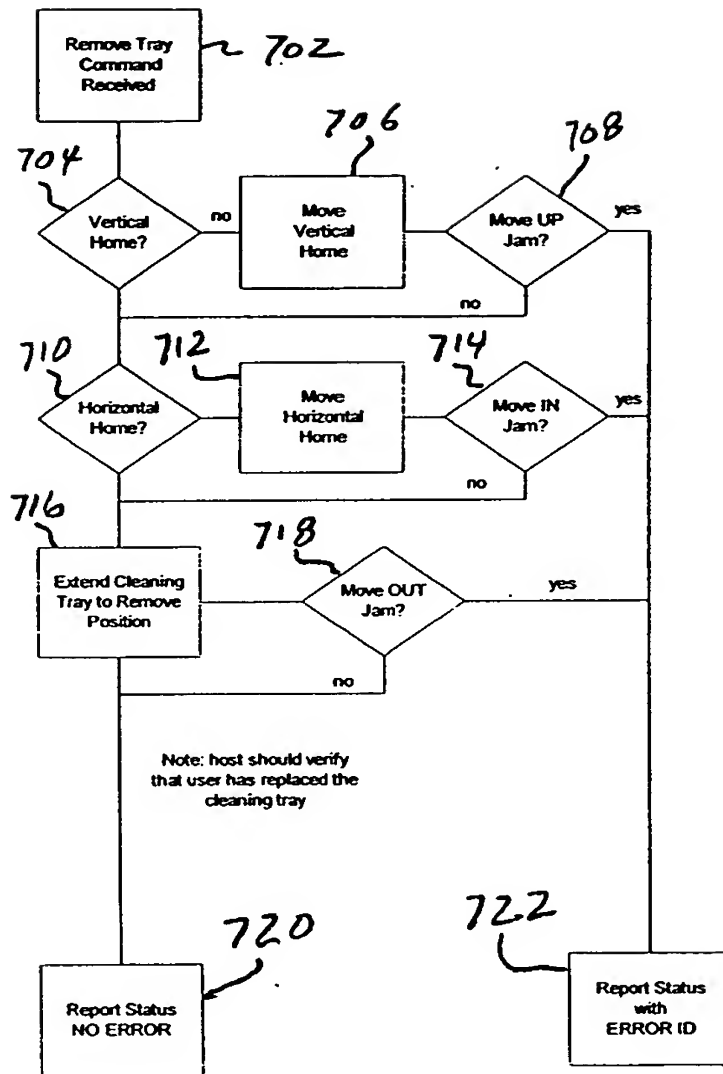


Figure 16 (Remove Tray Cycle Flowchart)

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